

# OUR PEOPLE, OUR PLACES

## New Zealand's Population Conference 2015

29 and 30 June 2015, Gallagher Academy of Performing Arts, University of Waikato, Hamilton

Organised by the Population Association of New Zealand  
Te Roopu Whaka Waihanga Iwi



### DAY ONE: Monday, 29 June 2015

8.30 am – 9.00 am	<b>Coffee, Tea and Registration</b> Venue: Foyer, Gallagher Academy of Performing Arts		
9.00 am – 9.30 am	Venue: Concert Chamber	<b>Mihi whakatau</b> , Matua Tame Roa (University of Waikato)	
9.30 am – 10.15 am		<b>Conference opening by Professor Neil Quigley</b> Vice-Chancellor, University of Waikato	
10.15 am – 11.00 am		<b>Welcome by Andrew Butcher</b> President, Population Association of New Zealand	
		<b>Professor Jennifer Lee</b> School of Social Sciences, University of California, Irvine	
		<b>Keynote 1: 'Diversity and its discontents'</b> Chair: Jacques Poot	
		<b>Alan Johnson</b> Social Policy and Parliamentary Unit, The Salvation Army	
		<b>Keynote 2: 'Changing Fortunes – The economic and social fortunes of regional New Zealand and their population impacts'</b> Chair: Tahu Kukutai	
11.00 am – 11.30 am	<b>Morning tea</b> Venue: Foyer, Gallagher Academy of Performing Arts		
11.30 am – 1.00 pm	<b>Concurrent Sessions</b>		
	<p><b>1a. Spatial Demography</b> Venue: Play House Chair: Andrew Hancock</p> <p><b>Natalie Jackson, Michael Cameron, Ian Pool</b> The mechanisms of subnational depopulation – towards a typology</p> <p><b>Eyal Apatov</b> Infrastructure's long-lived impact on urban development: Theory and empirics</p> <p><b>Rachael McMillan</b> Anticipating depopulation – can population decline be halted?</p> <p><b>Anton Marais, Michael Cameron</b> Using agent-based modelling to develop small-scale population and household projections</p>	<p><b>1b. Māori Population</b> Venue: Dance Studio Chair: Andrew Butcher</p> <p><b>Jared Viljoen, Nathaniel Pihama</b> Exploring the drivers of Māori wellbeing</p> <p><b>Katerina Jean Te Huia</b> Meeting the 'birth' needs of Māori women over the next 50 years</p> <p><b>Scott Ussher</b> Measuring te reo Māori speakers</p> <p><b>Tahu Kukutai, Moana Rarere</b> Mana wāhine, Mana tangata: Why are iwi sex ratios in the Census so skewed towards women?</p>	<p><b>1c. Panel Session: Measuring Population in a Mobile World</b> Venue: Lounge Chair: Robert Didham</p> <p>Panel members: <b>Jacques Poot, Richard Bedford, Sheree Gibb, Keith McLeod, Elsie Ho</b></p> <p>Panel will introduce key themes and this will be followed by a general discussion.</p>

1.00 pm – 2.15 pm	<p><b>Lunch</b> Venue: Foyer, Gallagher Academy of Performing Arts</p> <p><b>Annual General Meeting of PANZ</b> Venue: Concert Chamber</p>	
2.15 am – 3.45 pm	<b>Concurrent Sessions (4 papers per session)</b>	
<p><b>2a. Families</b> <b>Sponsored by SUPERU</b> Venue: Play House Chair: Vasantha Krishnan</p> <p><b>Susan Morton, Polly Atatoa Carr</b> Residential mobility for young New Zealand families - increasing evidence from Growing Up in New Zealand</p> <p><b>Hera Cook, Rosemary Goodyear</b> Situating nuclear families in New Zealand households from the mid-twentieth century</p> <p><b>Katie Schmidt</b> Young mothers in the New Zealand workforce</p> <p><b>Robert Didham</b> Changes in childlessness 1976-2013</p>	<p><b>2b. Diversity</b> Venue: Dance Studio Chair: Natalie Jackson</p> <p><b>Richard Bedford, Robert Didham, Binod Khadria</b> Contemporary Indian migration to (and from) New Zealand: Some reflections on NZ's largest immigrant population in the 2010s</p> <p><b>Jacques Poot, Louis Wright, Alison Day</b> Does the power of diversity in governance apply to schools? Exploratory evidence from New Zealand</p> <p><b>Bev Cassidy–MacKenzie, Fezeela Raza</b> Leveraging the potential of diversity to future proof your workforce</p> <p><b>Wardlow Friesen</b> Diversifying mobilities in New Zealand</p>	<p><b>2c. Methods</b> Venue: Lounge Chair: Tahu Kukutai</p> <p><b>Lisa Sands, Adam Williams, Kim Dunstan, Kirsten Nissen, John Bryant, Melissa McKenzie</b> Greater use of statistical modelling to produce New Zealand life tables</p> <p><b>John Bryant, Kirsten Nissen</b> Stochastic projections of international migration rates for territorial authorities</p> <p><b>Kim Dunstan</b> New Zealand's changing ethnic make-up: Insights from new stochastic projections</p> <p><b>Christopher Ball, John Creedy, Grant Scobie</b> Modelling long-term fiscal sustainability with economic feedback under uncertainty</p>
3.45 pm – 4.15 pm	<p><b>Afternoon tea</b> <b>Sponsored by Natalie Jackson Demographics Ltd.</b> Venue: Foyer, Gallagher Academy of Performing Arts</p>	
4.15 pm – 5.30 pm	<p><b>Plenary Session: '2018 Census and beyond – An update from Statistics New Zealand'</b> Chair: TBA</p> <p><b>2018 Census: Denise McGregor, Mark Turner, Sophie Davies, Sarah Healey</b> <b>Longer term census transformation: Christine Bycroft, Sheree Gibb</b> Venue: Concert Chamber</p>	
5.30 pm – 6.30 pm	<p><b>Festschrift for Emeritus Professor Richard Bedford, QSO, FRSNZ</b></p> <p><b>Celebratory Drinks</b></p> <p><b>Sponsored by the National Institute of Demographic and Economic Analysis</b> Venue: Foyer, Gallagher Academy of Performing Arts</p>	
6.30 pm onwards	<p><b>Conference Dinner</b></p> <p><b>After Dinner Speaker: Dame Tariana Turia</b> Venue: Whare, Gallagher Academy of Performing Arts</p>	

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### DAY TWO: Tuesday, 30 June 2015

8.00 am – 8.30 am	<b>Coffee, Tea and Registration</b> Venue: Foyer, Gallagher Academy of Performing Arts
8.30 am – 9.00 am	<b>Andrew Butcher</b> President, Population Association of New Zealand <b>Colin Lynch</b> Deputy Government Statistician, Statistics New Zealand <b>Presentation of the Statistics New Zealand Jacoby Prize</b>
9.00 am – 9.45 am	<b>Alan Smith, OBE</b> Head of Digital Statistics, UK Office for National Statistics Keynote 3: <b>'Visual, personal, social: Adventures in presenting statistics'</b> Chair: TBA
9.45 am – 10.30 am	<b>Professor Philippa Howden-Chapman</b> Department of Public Health, University of Otago Keynote 4: <b>'Shrinking suburbs and town: Changes in household formation and housing needs'</b> Chair: Rosemary Goodyear
10.30 am – 11.00 am	<b>Morning tea</b> Venue: Foyer, Gallagher Academy of Performing Arts
11.00 am – 11.45 am	<b>Dr Siu-Ming Tam</b> Methodology and Data Management Division, Australian Bureau of Statistics <b>Special Session: 'Big data, official statistics and some initiatives by the Australian Bureau of Statistics'</b> Chair: Denise McGregor Venue: Concert Chamber

11.45 am – 1.15 pm	<b>Concurrent Sessions</b>		
<p><b>3a. Regional Demography</b>  <i>Venue: Play House</i>  Chair: Richard Bedford</p> <p><b>Carina Meares, Trudie Cain</b>  The Balmoral shops: A tale of two precincts</p> <p><b>Charles Crothers</b>  Residential differentiation in Auckland: Class, ethnicity and life cycle stage</p> <p><b>Melissa McKenzie</b>  International migration to and from Canterbury region: 1996-2014</p> <p><b>Penelope Tevita–Tuatagaloa</b>  Pacific people in Auckland: Labour market insights from the 2013 Census and implications on labour market outcomes</p>	<p><b>3b. Ageing</b>  <i>Venue: Dance Studio</i>  Chair: Peggy Koopman-Boyden</p> <p><b>Alex McKenzie, Blair McCarthy, Sarah Clark</b>  Population and workforce ageing: Trends and Implications</p> <p><b>Natalie Jackson, Michael Cameron</b>  The unavoidable nature of population ageing – believe it or face the consequences</p> <p><b>Ian Pool</b>  Replacement, population policy, nation-building</p> <p><b>Esther Ngocha–Chaderopa</b>  International students employed in the care sector</p>	<p><b>3c. Census</b>  <i>Venue: Lounge</i>  Chair: Shefali Pawar</p> <p><b>Kirsten Nissen, Melissa McKenzie</b>  Investigation of differences in reporting of ethnicity in the New Zealand Census and births and deaths</p> <p><b>Inny Kang, Rosemary Goodyear</b>  How do we link the 2006 and 2013 Censuses with a seven year gap?</p> <p><b>Robert Didham</b>  Ethnic mobility in the NZ Census, 1981-2013</p> <p><b>Barry Milne, Liza Bolton, Rahul Singhal</b>  Assessing linkage bias in the New Zealand Longitudinal Census</p>	
1.15 pm – 2.15 pm	<b>Lunch</b> <i>Venue: Foyer, Gallagher Academy of Performing Arts</i>		
2.15 pm – 3.45 pm	<b>Concurrent Sessions</b>		
<p><b>4a. Indigenous Demography</b>  <i>Venue: Play House</i>  Chair: Kim Dunstan</p> <p><b>Mohammed Shahidullah</b>  Compiling annual estimates of Aboriginal and Torres Strait Islander population of Australia</p> <p><b>Tahu Kukutai, Patrick Broman, Desi Rodriguez Lonebear</b>  What are the implications for indigenous data in the colonial settler states?</p> <p><b>Ian Pool</b>  Colonialism, post-colonialism, internal colonialism and the 'end of development'</p> <p><b>Maraea Mullane–Ronaki</b>  Indigenizing the national census? A global study of the enumeration of indigenous peoples from 1985 to 2014</p>	<p><b>4b. Diversity</b>  <i>Venue: Dance Studio</i>  Chair: Michael Berry</p> <p><b>Polly Atatoa Carr</b>  The ethnicity of contemporary New Zealand children: Evidence from Growing Up in New Zealand</p> <p><b>Natalie Horspool</b>  The New Zealand Crime and Safety Survey: Exploring victimisation risk differences</p> <p><b>Liza Bolton, Barry Milne</b>  Factors explaining the low income return for education among Asian New Zealanders</p> <p><b>Andrew Butcher, Andrew Robertson</b>  “My best friend is Asian”: Tracking New Zealanders’ changing sense of involvement with Asians</p>	<p><b>4c. Health</b>  <i>Venue: Lounge</i>  Chair: Wardlow Friesen</p> <p><b>Philip Morrison</b>  Loneliness and connectivity in the age of liquid modernity</p> <p><b>Fran Darlington, Daniel Exeter</b>  How does risk of cardiovascular disease vary for movers and stayers in New Zealand by ethnic group? A survival analysis</p> <p><b>Alison Day</b>  Is New Zealand facing a dementia epidemic? Projections of potential numbers of dementia cases in the 65-plus population at DHB level, 2011-2031</p> <p><b>Jinfeng Zhao, Daniel Exeter, Michael Browne, Susan Wells</b>  Visualising spatio-temporal variation of mortality rates in New Zealand</p>	
3.45 pm – 4.15 pm	<b>Afternoon tea and Conference closing</b> <i>Venue: Foyer, Gallagher Academy of Performing Arts</i>		